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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/083,822	02/27/2002	Shaygan Kheradpir	01-1004	6524

32127 7590 11/16/2007

VERIZON
PATENT MANAGEMENT GROUP
1515 N. COURTHOUSE ROAD, SUITE 500
ARLINGTON, VA 22201-2909

EXAMINER

GAUTHIER, GERALD

ART UNIT

PAPER NUMBER

2614

DATE MAILED: 11/16/2007

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (<http://pair.uspto.gov>).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.

10/083,822

Examiner

Gerald Gauthier

Applicant(s)

KHERADPIR ET AL.

Art Unit

2614

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 10/25/2007 RCE.
2. ☒ The allowed claim(s) is/are 2-4, 6-8, 10-12 and 32-39.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some* c) ☐ None of the:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
- (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☒ Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date 10/23/07
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☐ Interview Summary (PTO-413),
Paper No./Mail Date _____
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____

/Gerald Gauthier/
Primary Examiner
Art Unit 2614

DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement (IDS) submitted on October 22 and 23, 2007 was filed after the mailing date of the Notice of Allowance on October 3, 2007. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner. After reviewing the IDS the examiner found the application still allowable as stated below.

Allowable Claims

2. **Claim(s) 2-4, 6-8, 10-12, 16, and 32-39** are allowed.

3. The following is an examiner's statement of reasons for allowance:

Regarding **claim(s) 3, 4, 7, 8, 11 and 12**, in combination with other limitations of the claims, the prior art of record fails to disclose or specifically suggested setting the one or more rules based on information in the first instant message and transmitting to the user, through the real-time communication channel, a second instant message containing a notification indicating the setting of the one or more rules of the at least one communication device.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gerald Gauthier whose telephone number is (571) 272-7539. The examiner can normally be reached on 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fan Tsang can be reached on (571) 272-7547. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Gerald Gauthier/
Primary Examiner
Art Unit 2614

GG
November 8, 2007

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10083822
Filing Date	2002-02-27
First Named Inventor	Shaygan Kheradpir
Art Unit	2614
Examiner Name	G. Gauthier
Attorney Docket Number	01-1004

U.S. PATENTS[Remove](#)

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
/GG/	1	6704294		2004-03-09	Cruickshank	
/GG/	2	5920847		1999-07-06	Kolling et al.	
/GG/	3	6282522		2001-08-28	Davis et al.	
/GG/	4	7174306		2007-02-06	Haseltine	

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Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
/GG/	1	20010056466		2001-12-27	Thompson et al.	
/GG/	2	20020071539		2002-06-13	Diamant et al.	

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Attorney Docket Number	01-1004

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² i	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
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NON-PATENT LITERATURE DOCUMENTS

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	1		<input type="checkbox"/>

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EXAMINER SIGNATURE

Examiner Signature	/Gerald Gauthier/	Date Considered	11/08/2007
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Application Number	10083822
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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
/GG/	1	6788775		2004-09-07	Simpson	
/GG/	2	6542596		2003-04-01	Hill et al.	
/GG/	3	6687362		2004-02-03	Lindquist et al.	

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/GG/	1	20020085687		2002-07-14	Contractor et al.	
/GG/	2	20070021111		2007-01-25	Celik	

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First Named Inventor	Shaygan Kheradpir
Art Unit	2614
Examiner Name	G. Gauthier
Attorney Docket Number	01-1004

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NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
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EXAMINER SIGNATURE

Examiner Signature	/Gerald Gauthier/	Date Considered	11/08/2007
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Index of Claims 	Application/Control No. 10083822	Applicant(s)/Patent Under Reexamination KHERADPIR ET AL.
	Examiner Gauthier, Gerald	Art Unit 2614

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47				
CLAIM		DATE								
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2	2	✓	✓	✓	✓	✓	✓	=	=	
1	3	✓	✓	✓	✓	✓	✓	=	=	
4	4	✓	✓	✓	✓	✓	✓	=	=	
	5	✓	✓	✓	✓	✓	✓	-	-	
8	6	✓	✓	✓	✓	✓	✓	=	=	
7	7	✓	✓	✓	✓	✓	✓	=	=	
10	8	✓	✓	✓	✓	✓	✓	=	=	
	9	✓	✓	✓	✓	✓	✓	-	-	
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6	35							=	=	
15	36							=	=	

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	Examiner Gauthier, Gerald	Art Unit 2614

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CLAIM		DATE								
Final	Original	01/22/2003	07/31/2003	04/15/2004	12/01/2004	06/22/2005	01/10/2006	09/11/2007	11/08/2007	
18	37							=	=	
9	38							=	=	
12	39							=	=	